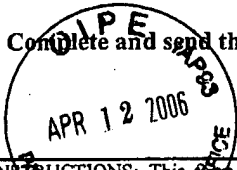


04-13-06

PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated on the correspondence below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission

7590 04/05/2006  
Robert J. Herberger  
McLaughlin & McNally  
500 City Centre One  
PO Box 507  
Youngstown, OH 44501-0507  
04/14/2006 RHEBRAH1 00000039 10784698

Express Mail  
No: ER 528761204 US

Certificate of Mailing or Transmission  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for ~~first-class mail~~ in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Robert J. Herberger (Depositor's name)  
 (Signature)  
April 12, 2006 (Date)

01 FC:1501 1400.00 OP	02 FC:1504 300.00 OP			
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/784 698	02/23/2004	Timothy W Womer	3522 26	1315

TITLE OF INVENTION: ENHANCED THERMAL CONDUCTION IN APPARATUS FOR PLASTICATING RESINOUS MATERIAL

APPLN TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
SORKIN, DAVID L	1723	366-079000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached Use of a Customer Number is required.

2 For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Robert J. Herberger  
2  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE Xaloy, Inc.  
(B) RESIDENCE: (CITY and STATE OR COUNTRY) 1399 Countyline Rd., PO Box 7359, New Castle, PA 16107

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:  
☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

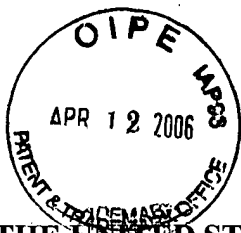
4b. Payment of Fee(s):  
☒ A check in the amount of the fee(s) is enclosed  
☐ Payment by credit card Form PTO-2038 is attached  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment to Deposit Account Number 13-2494 (enclose an extra copy of this form).

5 Change in Entity Status (from status indicated above)  
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Date April 12, 2006  
Typed or printed name Robert J. Herberger Registration No. 37,042

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Applicant:</b>	<b>Timothy W. Womer</b>	<b>Art Unit:</b>	<b>1723</b>
<b>Serial No.:</b>	<b>10/784,698</b>	<b>Examiner:</b>	<b>Sorkin, David L.</b>
<b>Filed:</b>	<b>02/23/2004</b>	<b>Docket No:</b>	<b>3522.26</b>
<b>Title:</b>	<b>Enhanced Thermal Conduction In Apparatus For Plasticating Resinous Material</b>		

To the United States Patent and Trademark Office

**Mail Stop Issue Fee**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 CFR 1.311)**

Dear Sir:

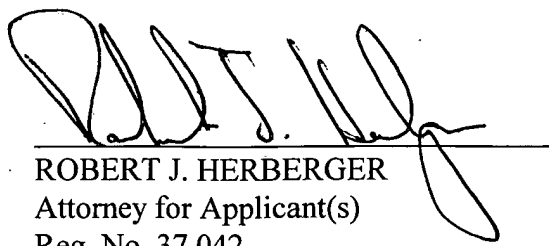
Applicant hereby submits payment of the issue fee and encloses the attached Issue Fee Transmittal Form PTOL-85 dated April 12, 2006, and having Confirmation No. 1315. Enclosed please find a check in the amount of \$1,700.00. The Commissioner is hereby authorized to charge to Account No. 13-2494 any deficiency which may be due. An extra copy of the PTOL-85 is enclosed for the Examiner's convenience.

**EXPRESS MAILING CERTIFICATE**

I hereby certify that this Transmittal of Payment of Issue Fee and Form PTOL-85 are being mailed via Express Mail having Tracking No. ER528761204US on this 12<sup>th</sup> day of April, 2006, and is addressed to Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

April 12, 2006

Date

  
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